U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known		
			Application Number	10/578,151	
MATIO	N DISCLO	OSURE	Filing Date	03-09-07	
STATEMENT BY APPLICANT			First Named Inventor	Susumu Hasegawa	
			Art Unit	2481	
(Use as many sheets as necessary)			Examiner Name	G. TOPGYAL	
1	of	1	Attorney Docket Number	1254-0313PUS1	
	MATIOI MENT	MATION DISCLO	MATION DISCLOSURE MENT BY APPLICANT e as many sheets as necessary)	MATION DISCLOSURE MENT BY APPLICANT Re as many sheets as necessary) Application Number Filing Date First Named Inventor Art Unit Examiner Name	

	U.S. PATENT DOCUMENTS					
Examiner Cite No.	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, columns, Lines, Where	
	Number - Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, columns, Lines, Where Relevant Passages or Relevant		
Initial *	No. 1	Country ³ Number ⁴ Kind Code (if known) ⁵	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	Т	
	1	JP 10-79930 - A	03-24-1998		11	1	
	2	JP 2003-174636 - A	06-20-2003		Γ	7	
					ſ	П	
						\sqcap	
						\Box	
						\Box	

Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation design number (optional). 2 See Kinds Codes of USPTO patent Documents. at www.uspto.gov or MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.